IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Director of the U.S. Patent and Trademark Office

Attorney Docket No.: 107877

Date: October 5, 2001

BOX PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITT

RULE §1.53(b)

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Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

CACHING PROXY STREAMING APPLIANCE SYSTEMS AND METHODS

By (Inventors):

John M. JAMAIL; Samson F. CREASEY

\boxtimes	Formal drawings (Figs. <u>1-11</u> ; <u>11</u> sheets) are attached.
	Use Figure for front page of Publication.
	A Declaration and Power of Attorney is filed herewith.
	This patent application is assigned to
	The executed Assignment is filed herewith.
	An Information Disclosure Statement is filed herewith.
\boxtimes	Entitlement to small entity status is hereby asserted.
\square	A Preliminary Amendment is filed herewith.
	Please amend the specification by inserting before the first line the sentenceThis nonprovisional application claims
	the benefit of U.S. Provisional Application No. 60/248,842, filed November 16, 2000
	Priority of foreign application(s) No filed in is claimed (35 U.S.C. §119).
	A certified copy of the above corresponding foreign application(s) is filed herewith.
	This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies
	that the invention disclosed in this application has not been and will not be the subject of an application filed in
	another country, or under a multilateral international agreement, that requires publication at eighteen months after
	filing.
\boxtimes	The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA	
BASIC FEE			
TOTAL CLAIMS	32 - 20	= 12	
INDEP CLAIMS	3 - 3	= 0	
MULTIPLE DEPENDENT CLAIMS PRESENTEI			

OTHER THAN A CMALL ENTITY **SMALL ENTITY**

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RATE	FEE				
	\$ 370				
x 9=	\$ 108				
x 42 =	\$				
+ 140 =	\$				
TOTAL	\$ 478				

RATE FEE \$ 740 18 \$ 84 \$ + 280 \$ \$ **TOTAL**

* If the difference is less than zero, enter "0".

Check No. 123574 in the amount of \$478.00 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

Registration No. 29,213

Stephen J. Roe

Registration No. 34,463

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